AMENDMENTS TO THE CLAIMS

1. (Currently amended) A computer-implemented method comprising:

modifying a query string of characters using a predetermined set of heuristics; performing a character-by-character comparison of the modified query string with at least one known string of characters in a corpus in order to locate an exact match for the modified query string; and

responsive to not finding an exact match, performing the following steps in order to locate an equivalent for the modified query string:

forming a plurality of sub-string of characters from the query string, the sub-strings having varying lengths such that at least two of the formed sub-strings differ in length; and

using an information retrieval technique on the sub-strings formed from the query string to identify a known string of characters equivalent to the query string.

wherein the information retrieval technique further comprises:

weighting the sub-strings;

scoring known strings of characters; and

retrieving information associated with the known string having the highest score.

2. (Cancelled)

- 3. (Currently amended) The method of claim $\underline{1}$ 2, further comprising, responsive to the highest score being greater than a first threshold, automatically accepting the known string having the highest score as an exact match.
- 4. (Currently amended) The method of claim 12, further comprising, responsive to the highest score being less than a second threshold and greater than a first threshold, presenting the known string having the highest score to a user for manual confirmation.

- 5. (Currently amended) The method of claim 1/2, further comprising, responsive to the highest score being less than a second threshold and greater than a third threshold, presenting the known string having the highest score to a user to select the equivalent string.
- (Previously presented) The method of claim 1, wherein forming a plurality of substrings of character comprises successively extending sub-strings based on frequency of occurrence in the modified query string.
- 7. (Previously presented) The method of claim 1, wherein the query string is selected from the group consisting of a song title, a song artist, an album name, a book title, an author's name, a book publisher, a genetic sequence, and a computer program.
- (Previously presented) The method of claim 1, wherein the predetermined set of heuristics comprises removing whitespace from the query string.
- (Previously presented) The method of claim 1, wherein the predetermined set of heuristics comprises removing a portion of the query string.
- 10. (Previously presented) The method of claim 1, wherein the predetermined set of heuristics comprises replacing a symbol in the query string with an alternate representation for the symbol.
- 11. (Previously presented) The method of claim 1 further comprising storing a database entry indicating that the query string is an equivalent of the identified known string.
- 12-37. (Cancelled)
- 38. (Previously presented) The computer-implemented method of claim 1, wherein the length of a sub-string is determined based on one or more character sequences identified

in the modified query string and a corresponding frequency of occurrence for each identified character sequences.

39. (Currently amended) The computer-implemented method of claim 1 2, wherein a weight for a given sub-string is based at least in part on a number of times the sub-string occurs in the query.

40-43. (Cancelled)